

National Agricultural Statistics Service, Pennsylvania Field Office

2301 North Cameron Street, Room G-19 Harrisburg, PA 17110-9405 Marc Tosiano, Director

Weekly Crop & Weather Roundup

717-787-3904

Fax: 717-782-4011

nass-pa@nass.usda.gov

Week Ending November 13, 2005

Issued weekly, April-November

Released November 14, 2005, 4 pm

This report can be found on the Internet at www.nass.usda.gov/pa

Good Week for Field Work: This past week was quite possibly the best week for field work in a month. The ground has dried except for a few damp spots here and there. So far the yields for corn and soybeans have been beyond exceptional. However, these high yields have created a problem with low availability for storage. Because of this, some have been forced to slow their harvesting until more space for corn and soybeans is offered. This has been a good week for field condition as all categories improved. Overall, 5 days were suitable for field work, and principal farm activities included plowing, harvesting apples, planting wheat, harvesting corn, and harvesting soybeans.

PA Topsoil Moisture for Week Ending November 13, 2005

Very Short	Short	Adequate	Surplus	
Percent	Percent	Percent	Percent	
0	6	82	12	

<u>Crops</u>: Fall plowing in now at 87 percent complete, slightly behind last year's pace. Eighty-four percent of the soybean crop is now harvested, which is ahead of the previous year's pace as well as the five-year average. The corn for grain is now 90 percent harvested, well ahead of the previous year and the 5-year average. The barley crop is now totally emerged. Winter wheat is now at 95 percent planted as 80 percent of the crop has already emerged. This season's wheat is doing very well as 81 percent is rated as either good or excellent. The 4th cutting of alfalfa has now ended.

Ninety-five percent of the apple crop is now harvested as the grape harvest has been officially completed. Both have been considered to be behind in progress compared to last year's pace and the average.

<u>Livestock</u>: This week many spent their time spreading manure throughout the fields. Because of this and the great weather,

pastures were considered to be in the best shape they have been in many weeks. Pasture conditions rated with the following: 9 percent very poor, 6 percent poor, 47 percent fair, 32 percent good, and 6 percent excellent.

U.S. as of November 6, 2005: Highlights: With the exception of some areas of the Southern Atlantic, Pacific, and Gulf Coasts and the Pacific Northwest, warm weather prevailed nationwide, promoting winter wheat emergence and growth in areas with adequate soil moisture reserves. Farther north, widespread showers accompanied cold fronts crossing the Midwest on October 31 through November 1 and November 5-6. This benefited winter wheat but slowed corn and final soybean harvesting. In addition, severe thunderstorms accompanied the second front across the southern and eastern Corn Belt, resulting in isolated tornadoes and local wind damage.

Temperatures averaged over 6 degrees Fahrenheit above normal across the Corn Belt. Severe weather, including high winds, hail, and tornadoes, struck the region over the weekend, but damage to crops was minimal and fieldwork was not noticeably delayed. In the Northeast, the weather was mostly dry, but fields and pastures remained soggy from 2 weeks of heavy precipitation. Corn: Growers had harvested 90 percent of their acreage, 16 percentage points ahead of last year and 6 points ahead of normal. Progress was ahead of normal in most other States, with Michigan leading the normal pace by 27 points. Soybeans: Harvest advanced to 96 percent complete, compared with 87 percent last year and 91 percent for the 5-year average. Progress was at or ahead of the normal pace in all States. Winter Wheat: Ninety-five percent of the acreage had been planted, 4 points ahead of last year and 3 points ahead of normal. Planting was complete or nearly complete across the Corn Belt and northern and central Great Plains and was at or ahead of normal in all States, except California, North Carolina, Oregon, and Washington. Meanwhile, acreage emerged advanced to 84 percent, compared with 82 percent last year and 80 percent for the 5-year average.

Weather Data For Week Ending November 13, 2005

Perform	_	Last Week Weather Summary Last Week Weather Summary April 1 - November 13, 2005											
Note	Station					Precip	itation					ase 50F	Base 40F
Ene		High	Low	Average	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Franklin 70 29 47 85 0.022 3 27.16 -2.255 117 2.766 3.37 4,810 Mackardille													
MeasPark 07													
Mercor 70													
Springhorn													
Warren													
Braifford Region													
Emportany	North Central												
Kane 69 24 44 6 6 1.51 2 2 2597 4.45 80 2.044 420 3.859 Lock Miles and Company 1 2 2 4 2 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Bradford Region	67			7	1.55	3	30.42	0.76	102	2,145	490	4,022
Lepone	Emporium												
Lack Hosen 73 26 47 4 0.91 2 19.95 6.98 78 3.152 6.21 5.219 PAT Allegmy 68 25 44 5 3 0.87 3 1.16 4 24.94 2.17 3 0.87 3 1.16 4 24.94 2.17 3 0.87 3 1.16 4 2.18 3 0.87 3 1.18 4 2.18 3 0.87 3 1.18 4 2.18 3 0.87 3 1.18 4 2.18 3 0.87 3 1.18 4 2.18 3 0.87 3 3 3 3 3 3 3 3 3													
Port Allegray													
Renoro 73 27 47 5 0.87 3 18,69 8-24 79 3,007 566 5,158 Regionsy 70 23 45 5 1.06 2 23.47 79 3,007 566 5,158 Regionsy 70 23 45 5 1.06 2 23.47 79 2.27 8 40 5,008 5,158 Regionsy 70 23 45 5 1.06 2 23.47 79 2.27 8 40 5,008 5,008 8 2.2 17.7 7-7.42 8 8 2.38 1 1.06 5,008 8 2.2 17.7 7-7.42 8 8 2.38 1 1.06 5,008 8 2.2 17.7 7-7.42 8 8 2.38 1 1.06 5,008 8 2.2 17.7 7-7.42 8 8 2.38 1 1.06 5 5,008 8 2.2 17.7 7-7.42 8 8 2.2 1.06 1 1.06 5 5,008 8 2.2 17.7 7-7.42 8 8 2.2 1.06 5 5,008 8 2.2 1.06 1 1.													
Rigewy 70 23 45 5 1.06 2 22.47, 7.72 86 2.380 495 4.310 Seventon 72 35 51 11 1.02 2 21.77 -7.42 86 2.380 495 4.310 Frowards 72 35 51 11 1.02 2 21.77 -7.42 86 2.380 495 4.310 Frowards 72 35 51 11 1.02 2 21.77 -7.42 86 2.380 495 4.310 Frowards 72 80 2.346 1.06 51													
Sevenson Dum													
Towands 72 26 45 4 0.00 2 2 24.66 1.72 80 2.874 476 4.878 Williamsport 69 27 47 4 1.16 2 2 28.83 1.75 66 3.357 565 5.451 Williamsport 69 27 47 4 1.16 2 2 28.83 1.75 66 3.357 565 5.451 Williamsport 70 25 44 5 5 1.34 3 28.80 5.81 79 2.278 498 4.818 Williamsport 8 9 27 47 4 1.16 9 2 28.83 1.75 66 3.357 565 5.451 Williamsport 8 9 27 47 4 1.16 9 2 2 28.83 1.75 66 1.357 565 5.451 Williamsport 8 9 27 47 4 1.16 9 2 2 2 2 2.85 1.82 80 2.554 513 4.866 Williamsport 8 9 2 2 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1													
Welshoro 69 27 47 4 5 1.34 3 28.80 5.81 79 2.278 498 4.168 Williamsport 69 27 47 4 4 1.26 2 28.83 1.75 66 3.357 565 5.816 Northest													
Williamport G9													
Northeast Hawkey 71													
Hawley 71 22 43 3 0.58 2 27.85 1.82 80 2.554 513 4.485	Williamsport	69	21	47	4	1.26	2	28.83	1./5	66	3,357	363	5,451
Wilse-Burnesc 73 26 49 6 0.73 2 21.77 3.85 76 3.433 786 5.510 Susquehama 70 26 44 6 0.92 3 30.21 20.85 93 2.729 806 4.696 4.			22	40	2	0.50	_	27.05	1.00	00	2.554	510	4 40 5
West Central West													
Butler													
Butler	West Central												
New Castle		72	27	47	5	0.61	4	25.18	-2.36	90	2.943	440	5 004
Slipper Rock 71 32 49 8 1.06 4 27.40 0.21 90 3.019 777 5.123													
Altonom/Blair DuBois 69 29 477 6 00.73 4 240.11 3.72 Lewistown 73 28 48 44 0.51 3 23.09 3.16 72 3.336 406 5.462 Middletown 73 30 51 5 0.03 2 23.18 2.99 66 3.945 66 3													
Altonom/Blair DuBois 69 29 477 6 00.73 4 240.11 3.72 Lewistown 73 28 48 44 0.51 3 23.09 3.16 72 3.336 406 5.462 Middletown 73 30 51 5 0.03 2 23.18 2.99 66 3.945 66 3	Control												
Dubois		71	30	49	5	0.12	3	13.63	-10.88	63	2.934	269	4.992
Lewistown													
Middletown													
Prince Callitizi													
Selinsgrove 72 26													
State College 72													
Allentown-Bethel			31	49		0.39		18.96		84		527	
Lehighton 72 27 47 3 0.51 2 29.26 0.88 77 3.143 219 5.227	East Central												
Matamoras	Allentown-Bethel					0.57		32.94	4.58	75	3,553	518	5,690
Tobyhanna	Lehighton												
Southwest Pitsburgh/Alle 74 33 50 7 0.40 4 20.88 -4.87 91 3.575 883 5.713 Derry	Matamoras			44		0.82		38.41	9.74	87	2,785	172	4,786
Pittsburgh/Alle 74 33 50 7 0.40 4 20.88 4.4.87 91 3.575 883 5.713 Derry 74 32 50 7 0.766 3 25.09 -1.59 74 3.054 520 5,139 Myersdale 71 23 46 3 0.32 2 21.61 -7.55 79 2,2361 -137 4,303 Mount Pleasant 74 24 47 6 0.42 3 27.40 -3.08 93 2.935 677 5,007 Pittsburgh Intl 73 31 49 6 1.00 4 24.69 0.80 81 3,387 567 5,494 Rector 72 28 48 6 0.61 3 25.65 4.83 109 2.951 693 5,019 Waynesburg 75 27 48 5 0.83 4 22.30 -3.75 80 3,	Tobyhanna	70	27	47	9	0.57	2	34.84	3.80	106	3,100	1,355	5,174
Detry		7.1	22	50	-	0.40		20.00	4.05	0.1	2.555	202	5.510
Myersdale													
Note Pleasant													
Pittsburgh Intil													
Rector													
Waynesburg 75 27 48 5 0.83 4 22.30 -3.75 80 3,079 482 5,153	- C												
Biglerville 74 29 49 3 0.26 2 28.82 3.85 76 3,479 226 5,619 Everett 68 24 45 2 0.16 2 17.16 -6.97 71 2,422 -236 4,402 Hanover 74 28 50 3 0.11 3 28.71 3.74 71 3,458 205 5,595 Shippensburg 73 29 50 4 0.15 3 27.14 2.82 83 3,503 260 5,635 South Mountain 71 29 49 6 0.36 1 28.03 3.52 72 2,937 284 5,045 York 75 25 50 4 0.18 2 22.74 -3.67 63 3,502 250 5,630 South Mountain 71 29 49 4 0.27 2 28.69 1.17 71 3,													
Biglerville 74 29 49 3 0.26 2 28.82 3.85 76 3,479 226 5,619 Everett 68 24 45 2 0.16 2 17.16 -6.97 71 2,422 -236 4,402 Hanover 74 28 50 3 0.11 3 28.71 3.74 71 3,458 205 5,595 Shippensburg 73 29 50 4 0.15 3 27.14 2.82 83 3,503 260 5,635 South Mountain 71 29 49 6 0.36 1 28.03 3.52 72 2,937 284 5,045 York 75 25 50 4 0.18 2 22.74 -3.67 63 3,502 250 5,630 South Mountain 71 29 49 4 0.27 2 28.69 1.17 71 3,	South Central												
Everett 68		74	29	49	3	0.26	2	28.82	3.85	76	3.479	226	5,619
Hanover 74 28 50 3 0.11 3 28.71 3.74 71 3,458 205 5,596 Shippensburg 73 29 50 4 0.15 3 27.14 2.82 83 3,503 260 5,635 South Mountain 71 29 49 6 0.36 1 28.03 3.52 72 2,937 284 5,045 York 75 25 50 4 0.18 2 22.74 -3.67 63 3,502 250 5,630 Southeast Green Lane 73 28 49 4 0.27 2 28.69 1.17 71 3,530 639 5,680 Hamburg 72 26 48 6 0.73 3 27.74 -4.22 72 3,520 913 5,669 Hopewell 73 28 49 2 0.13 2 37.74 -4.22 72 3,520 913 5,669 Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 3,654 588 5,804 Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6,303 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Shippensburg 73 29 50 4 0.15 3 27.14 2.82 83 3,503 260 5,635													
South Mountain 71 29 49 6 0.36 1 28.03 3.52 72 2,937 284 5,045 York 75 25 50 4 0.18 2 22.74 -3.67 63 3,502 250 5,630 Southeast Green Lane 73 28 49 4 0.27 2 28.69 1.17 71 3,530 639 5,680 Hamburg 72 26 48 6 0.73 3 27.74 -4.22 72 3,520 913 5,660 Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,660 Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,660 Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 <td></td>													
Southeast 73 28 49 4 0.18 2 22.74 -3.67 63 3,502 250 5,630 Southeast Green Lane 73 28 49 4 0.27 2 28.69 1.17 71 3,530 639 5,680 Hamburg 72 26 48 6 0.73 3 27.74 -4.22 72 3,520 913 5,660 Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,698 Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 3,654 588 5,804 Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69													
Green Lane 73 28 49 4 0.27 2 28.69 1.17 71 3,530 639 5,680 Hamburg 72 26 48 6 0.73 3 27.74 -4.22 72 3,520 913 5,660 Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,660 Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 3,654 588 5,804 Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223													
Hamburg 72 26 48 6 0.73 3 27.74 -4.22 72 3,520 913 5,660 Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,698 Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 3,654 588 5804 Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 <td></td>													
Hopewell 73 28 49 2 0.13 2 31.82 3.09 94 3,546 103 5,698													5,680
Lancaster 72 29 50 5 0.17 2 28.47 0.80 70 3,654 588 5,804 Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6,303 Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5,976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>													
Neshaminy Falls 75 26 48 3 0.31 2 33.09 1.66 64 3,359 336 5,472 New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6303 Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5.976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
New Holland 71 35 51 6 0.18 2 31.81 4.14 69 3,746 680 5,912 Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6,303 Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5.976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Philadelphia 74 33 54 6 0.35 2 26.11 -0.47 66 4,223 651 6,448 Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6,303 Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5,976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Philadelphia NE 76 31 53 5 0.30 2 29.62 3.04 67 4,092 520 6,303 Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5,976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Reading 74 28 50 5 0.32 2 25.85 -3.58 71 3,817 817 5,976 Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Valley Forge Na 73 24 48 2 0.20 2 27.02 -1.71 55 3,385 -58 5,489													
Willow Grove 72 31 52 7 0.00 0 26.39 -5.04 50 3,747 724 5,926													
	Willow Grove	72	31	52	7	0.00	0	26.39	-5.04	50	3,747	724	5,926

DFN = Departure from normal (using 1961-90 normals period).
Precipitation (rainfall or melted snow or ice) and pan evaporation in inches.
Precipitation days = days with precipitation of .01 inch or more.
Air temperatures in degrees fahrenheit.
Copyright 2004: Agricultural Weather Information Service, Inc. All rights reserved.

Internet Reporters' Comments, By County:

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

ADAMS COUNTY, Judy A. Behney (FSA) - Adams County has had a pretty good weather week. Last Friday through Sunday were beautiful fall days with daytime temps around 70 degrees. Nighttime temps did not dip much below 50 degrees. Monday the temperatures started to change to about 60 degrees and Tuesday and Wednesday was pretty cloudy and breezy around 60 degrees. Wednesday some areas of the county had some sporadic rain showers but didn't stop field work. Wednesday evening winds picked up with a couple more showers. Today is breezy and some rainfall predicted. Corn and soybeans continue to be harvested. The winds that we have been having are causing some corn and soybeans stalks to go down and making harvesting more interesting. Mills are getting full and limiting amount of corn and soybeans that can be delivered on a daily basis. Yields are still being reported as a good crop for both corn and soybeans. Additional wheat is still being sown after the producers harvested corn and soybeans crops. Apple harvest will soon be coming to an end in the county. Most growers are reporting another week of harvest.

ADAMS COUNTY, Thomas Kerr - Apple harvest is nearly completed. Lots of apples the past few weeks went on the ground as the harvest was delayed several days due to rains late in October. This past week was a good week to finish the field work and clean up equipment for winter. Corn and soybean yields are being reported at or slightly above normal.

COLUMBIA COUNTY, Dan McCarty (AgChoice) -Grain storage is tight. Harvest is temporarily slowing down while trying to find a place for the crop. Most of the corn is off but there are still some soybeans.

DAUPHIN COUNTY, Paul H. Craig (EXT) - Good week for harvesting. A lot of producers are beginning to see the end of harvest. Storage availability is a concern to many producers. Good crops considering the growing season we have had is the general feeling of most grain producers. Forage supplies will be tight.

FOREST COUNTY, Thomas Tanner (FSA) - Corn and soybean yields are well above normal yields compared to the past 5 years. The weather has been great, especially for fall manure spreading. Fall plowing is well ahead of last year and equipment is being stored.

MONTGOMERY COIUNTY, Andrew Frankenfield (Ext) - Good week for field work. A mostly dry week, provided opportunities for good harvest conditions. Fields are still wet at spots, but they are the best they have been for a month. Some wheat was planted by late in the week. Harvest progress is ahead of the average, but since crops have been mature for so long it seems to be dragging on for a while.

PERRY COUNTY, David L. Swartz (EXT) - The warm autumn weather during the last several weeks has made pastures very productive and has significantly extended the grazing season.

SNYDER COUNTY, William C. Sheaffer - A good week for harvesting corn and soybeans as the activities are reaching their final stages. Rainfall on Wednesday night in the range of 1/4 to 1/2 of an inch slowed the harvest for a day. The wheat and barley continue to make slow growth; however, on Saturday, temperatures dropped into the mid 20's, which will stopped the growth for the time being. The main activities were harvesting corn and soybeans, preparing machinery for winter storage and chopping corn stalks.

PA Crop Progress for Week Ending November 13, 2005

Crop	Current Week	Last Year	5-Year Average	
	Percent	Percent	Percent	
Fall plowing	87	90	80	
Corn, harvested	90	85	79	
Wheat, planted	95	95	96	
Wheat, emerged	80	85	84	
Soybeans, harvested	84	66	71	
Apples, harvested	95	100	98	

PA Crop Condition for Week Ending November 13, 2005

Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent	Percent	Percent	Percent	Percent
Wheat	0	2	17	60	21
Pasture	9	6	47	32	6

ADDRESS SERVICE REQUESTED

OLLICIAL BUSINESS

National Agricultural Statistics Service Pennsylvania Field Office 2301 M Cameron St Room G-19 Harrisburg PA 17110-9405

> United States Department of Agriculture